Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 03 Sep 2022 until 23:59 on Sunday 04 Sep 2022

Forecast Issued on Friday 02 Sep 2022 at 17:02 by Met Office Aberdeen

Confidence: High for windy conditions on Saturday but lower confidence for northward progress of rain later. High for unsettled conditions for the rest of the period.

Headline for Saturday 03 Sep 2022: Windy with gales on the tops. Mainly dry but rain edging north later.

Mountain weather hazards on Saturday 03 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG	FOG				
Cloudy	Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
<05%	<05%	<05%	<05%	20%	20%	30%	40%

Forecast for Saturday 03 Sep 2022

Weather: Mainly dry overnight with isolated light showers. Most ranges will have a dry but windy day with a few bright intervals. A small chance of a few brief showers in the afternoon then outbreaks of rain slowly spreading north during the evening, turning heavy and possibly thundery in the south.

Chance of cloud-free hill tops above 800m: 30% at first becoming 70% during morning.

Low Cloud and visibility: Areas of cloud and fog above 400m at first, mainly across eastern upslopes, slowly lifting and breaking up during the morning. Otherwise mainly good visibility but patchy low cloud returning in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 03 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/46 SE	35/43 SE	33/42 E	36/46 SE	35/46 SE	35/45 SE	36/46 SE	36/47 SE	33/43 E
900	26/35 SE	24/33 SE	24/32 E	26/35 SE	26/37 SE	26/36 SE	26/36 SE	26/37 SE	23/33 E
600	16/28 SE	15/27 SE	15/26 E	17/30 SE	18/32 SE	18/31 SE	17/31 SE	17/31 SE	14/27 E
300	8/21 E	9/22 E	11/23 E	11/23 E	13/27 E	12/25 E	11/23 E	11/24 E	10/22 E
Glen	8/19 E	9/21 E	10/21 E	11/22 E	12/25 E	12/24 E	11/23 E	10/21 E	10/21 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/2	8/2	8/3	9/4	9/4	10/5	8/3	8/3	8/2
900	10/5	9/5	10/6	11/7	12/8	12/8	10/6	10/6	10/6
600	12/9	11/9	12/9	13/10	14/11	14/11	13/10	12/9	12/9
300	14/12	13/12	13/11	15/14	17/15	17/14	15/13	14/12	14/12
Glen	14/13	14/12	14/12	16/15	18/16	18/16	16/14	15/13	14/13
Freezing Level*	2400m	2200m	2600m	2500m	2500m	2600m	2600m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts of 50-60mph on high summits and ridges giving difficult walking conditions, slowing progress at times with a risk of being blown over.

Forecast for Sunday 04 Sep 2022
Weather: Cloudy with heavy and persistent rain giving drenching conditions. Drier conditions may arrive from the south during the evening. Strong winds easing later.

Maximum wind: Easterly 40mph gust 60mph, slowly easing during the afternoon.

Chance of cloud-free hill tops above 800m: 40%.

Low Cloud and visibility: Areas of cloud and fog above 700m with patches on lower slopes in the east. Rather hazy below the cloud.

Temperature: **Glens:** 13C rising to 18C.
At 800m: 11 or 12C.
Freezing level: Well above summits.

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